

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

4/4/12

Debra Payton Assistant District Attorney Norfolk County

Dear ADA Payton:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:00

2:00 - 4:00

DRUG RECEIPT

**Amherst Hours** 

9:00-12:00

1.00 - 3.00

2:00 – 4:00		1:00 - 3:00
City or Department: QUINTY	Police Reference No.:	
Name and Rank of Submitting Officer: Det. W. W	ard	
Defendant(s) Name (last, fi <u>rst, initial):</u>	•	
To be completed by Submitter  Description of Items Submitted	To be completed by Gross Weight	y Lab Personnel Lab Number
3) Wax bags containing a brown powder believed to be Heroin	2.80 m	
believed to be cluck to cainc	2.80 gr	
-	-	
Received by:	Date:	6.21.11

No. City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount: No. Cont:

Cont: gb

Date Rec'd: 06/21/2011

Gross Wt.:

2.80

No. Analyzed:

Net Weight: O. O. 9

Subst: SUB

#Tests: 50 TR

Prelim: Heroin

Findings:

lo.

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 06/21/2011

Gross Wt.:

2.56 /

Subst: SUB

No. Analyzed:

Date Analyzed:

Net Weight: 0.35g

# Test

Prelim: Cocaine

8

Findings:

# DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY_	Quincy ANALYST DOTR
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:  Brown powdery 506  in 3 blue 6	Gross Wt (3): 0.79646  Stance  Pkg. Wt: 0.25226  Net Wt: 0.01456
PRELIMINARY TESTS Spot Tests  Cobalt Thiocyanate ( ) + (blue)	<u>Microcrystalline Tests</u> Gold Chloride
Marquis + (purple) Froehde's + (purple) Mecke's + (green	TLTA ( ) OTHER TESTS
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Heroin	RESULTS Heroin
DATE 2-6-12	MS OPERATOR KIAC
	DATE 2-14-12

# DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY QUINCY	ANALYST DJ	<u>e</u>
No. of samples tested:	- -	Evídence Wt.	<u> </u>
PHYSICAL DESCRIPTION:  Off white chur  in one clear  with clear	PB sealed	Gross Wt(): Gross Wt(): Pkg. Wt: Net Wt:354	55 <sub>3</sub>
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	***************************************
Cobalt Thiocyanate (H) + (blue)	) CI	Gold aloride	•
Marquis		TLTA (µ+)	
Froehde's		OTHER TESTS	•
Mecke's	+	£	
PRELIMINARY TEST RESULTS	<u>GC/I</u>	MS CONFIRMATORY TEST	
RESULTS Cocaine	RESI	JLTS <u>Cocaine</u>	
DATE 2-(0-12	OPERA	MS TOR <u>KA-C</u>	
	[	DATE 2-14-12	

## Area Percent / Library Search Report

VKAC 4/4/12

Information from Data File:

File Name : F:\SYSTEM7\02 10 12\816504.D

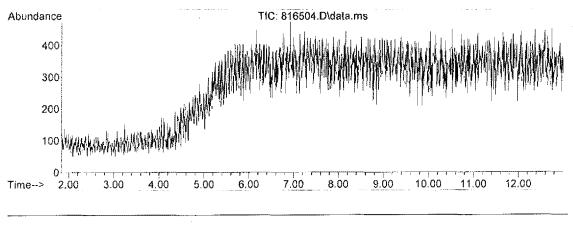
Operator : KAC

Date Acquired : 10 Feb 2012 10:49

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\SYSTEM7\02\_10\_12\816505.D

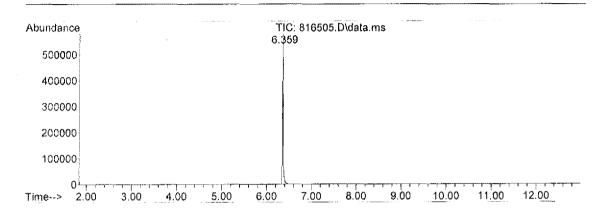
Operator : KAC

Date Acquired : 10 Feb 2012 11:05

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	779589	100.00	100.00

Page 1

File Name : F:\SYSTEM7\02 10 12\816505.D

Operator : KAC

Date Acquired : 10 Feb 2012 11:05

Sample Name : HEROIN STD

Submitted by

Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

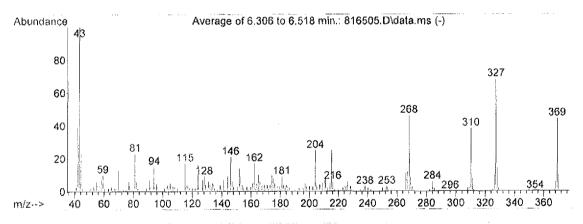
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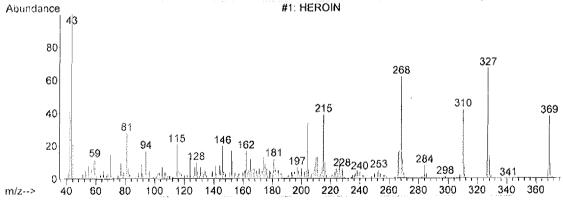
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99



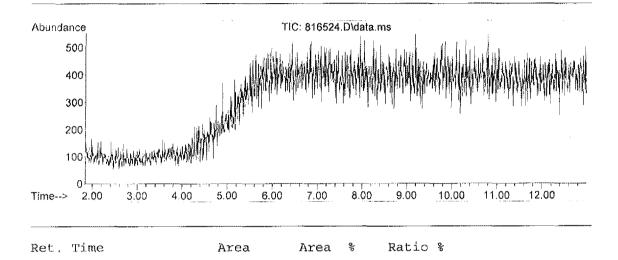


File Name : F:\SYSTEM7\02\_10\_12\816524.D

Operator : KAC

Date Acquired : 10 Feb 2012 15:55

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



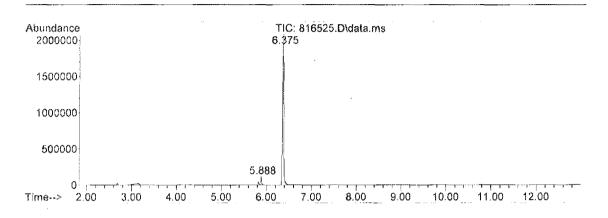
File Name : F:\SYSTEM7\02\_10\_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	a Area %	Ratio %
5. <b>888</b> 6.3 <b>7</b> 5		37 3.86 37 96.14	

File Name : F:\SYSTEM7\02 10 12\816525.D

Operator : KAC

Date Acquired 10 Feb 2012 16:10

Sample Name Submitted by Vial Number

Integrator

DJR 25 AcquisitionMeth: DRUGS.M RTE

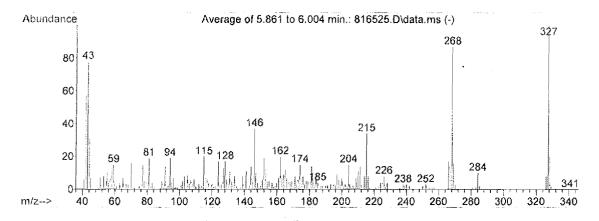
Search Libraries:

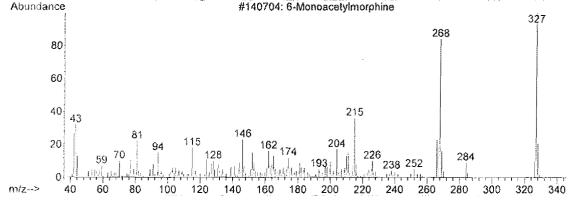
C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L C:\Database\PMW\_TOX2.L

PK# RTLibrary/ID CAS# Qual

1 5.89 C:\Database\NIST05a.L 6-Monoacetylmorphine 002784-73-8 99 6-Monoacetylmorphine 002784-73-8 99 6-Monoacetylmorphine 002784-73-8 99





File Name : F:\SYSTEM7\02\_10\_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name :

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

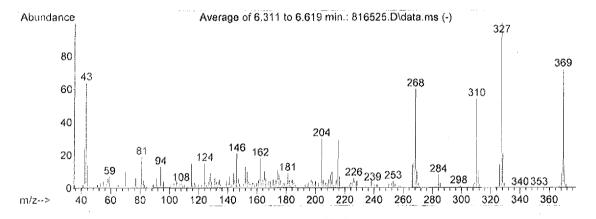
Minimum Quality: 80

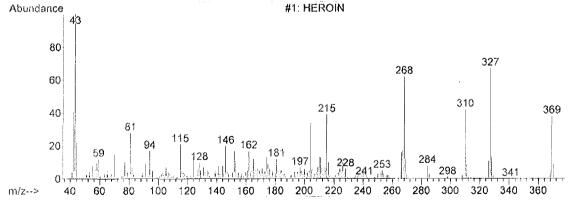
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 6.37 C:\Database\SLI.L HEROIN

000561-27-3 99





File Name : F:\SYSTEM7\02\_10\_12\816531.D

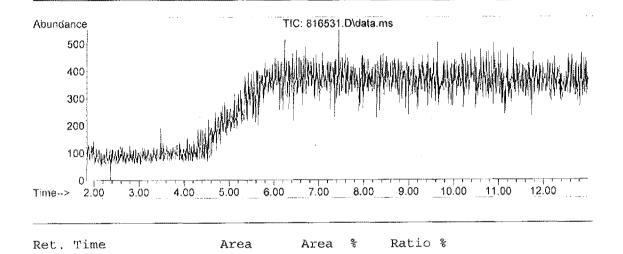
Operator : KAC

Date Acquired : 10 Feb 2012 17:44

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816532.D

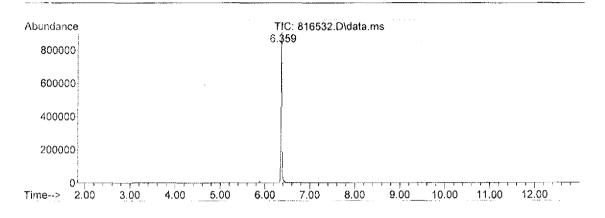
Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1280040	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816532.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

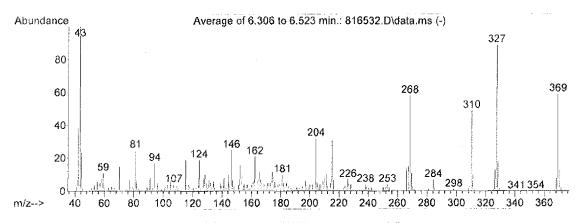
Minimum Quality: 80

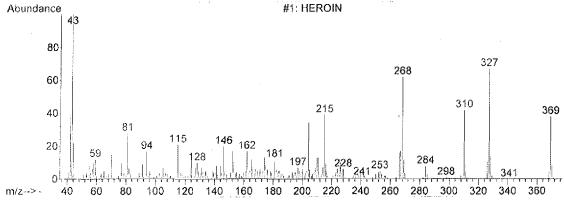
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 6.36 C:\Database\SLI.L

HEROIN 000561-27-3 99





File Name : F:\SYSTEM7\02\_10\_12\816533.D

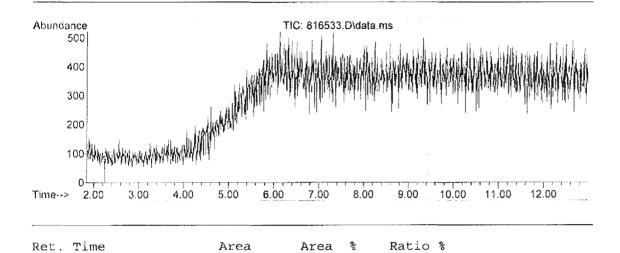
Operator : KAC

Date Acquired : 10 Feb 2012 18:15

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816534.D

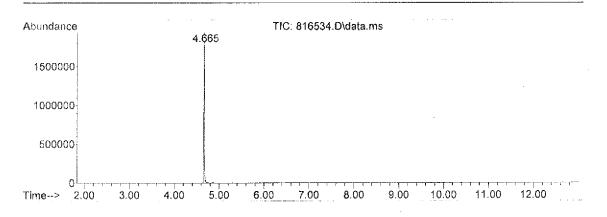
Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	2003188	100.00	100.00

File Name : F:\SYSTEM7\02 10 12\816534.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

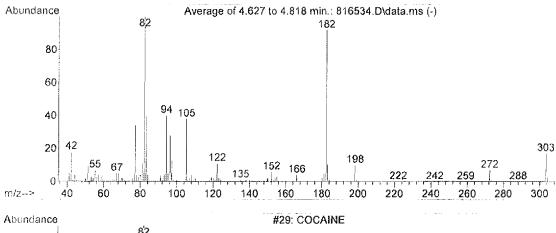
Minimum Quality: 80

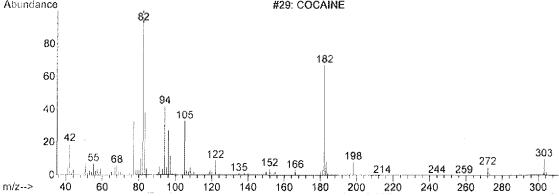
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99





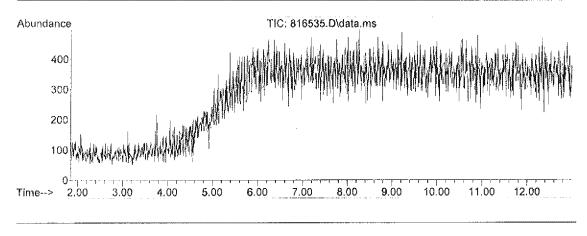
: F:\SYSTEM7\02\_10\_12\816535.D File Name

Operator : KAC

Date Acquired : 10 Feb 2012 18:47

Sample Name : BLANK : DJR Submitted by Vial Number : 1 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : F:\SYSTEM7\02\_10\_12\816536.D

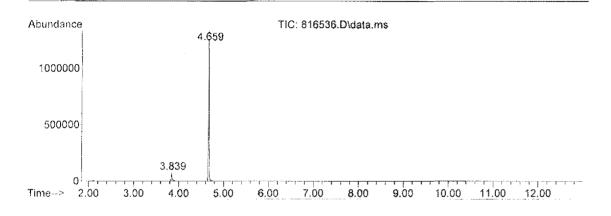
Operator : KAC

Date Acquired : 10 Feb 2012 19:02

Sample Name Submitted by

DJR

Vial Number : 36 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.839	125613	8.83	9.69	
4.659	1296441	91.17	100.00	

File Name : F:\SYSTEM7\02 10 12\816536.D

Operator

: KAC

Date Acquired

10 Feb 2012 19:02

Sample Name

DJR

Submitted by Vial Number

36

AcquisitionMeth: DRUGS.M

Integrator

: RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

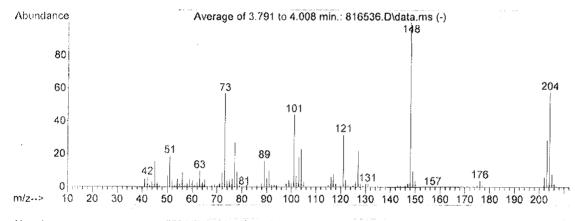
PKI	R.T.	Library/ID

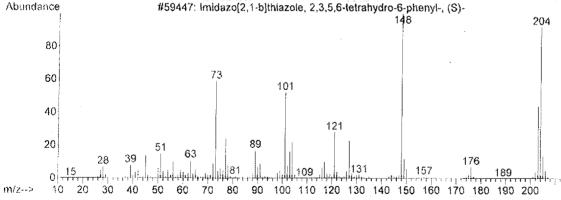
CAS# Qual

3.84 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\SYSTEM7\02 10 12\816536.D

Operator : KAC

Date Acquired 10 Feb 2012 19:02

Sample Name

Submitted by DJR Vial Number 36

AcquisitionMeth: DRUGS.M

Integrator RTE

C:\Database\SLI,L Search Libraries:

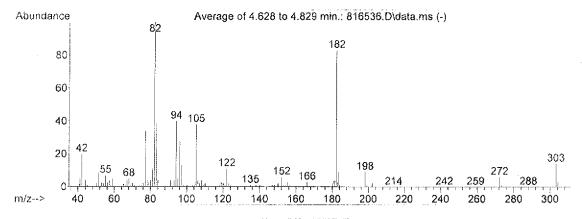
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

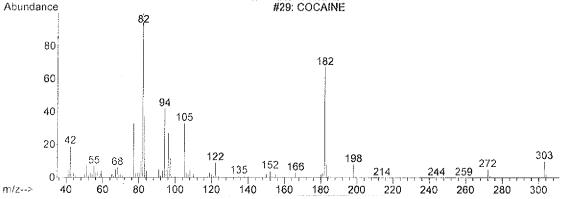
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

2 4.66 C:\Database\SLI.L

COCAINE 000050-36-2 99





File Name : F:\SYSTEM7\02\_10\_12\816546.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:37

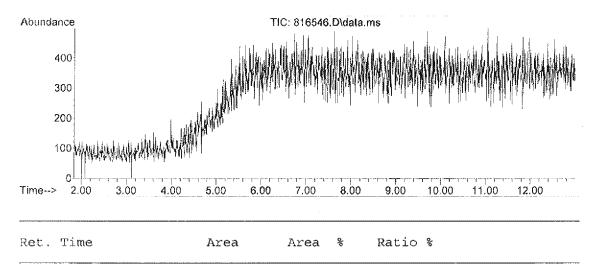
Sample Name : BLANK

Submitted by

Vial Number

-

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816547.D

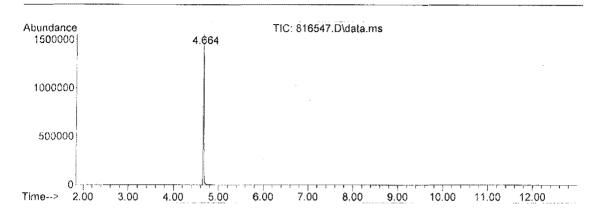
Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.664	1549622	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816547.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by :

Vial Number : 47 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual-

1 4.66 C:\Database\SLI.L

COCAINE

000050-36-2

Minimum Quality: 80

99

